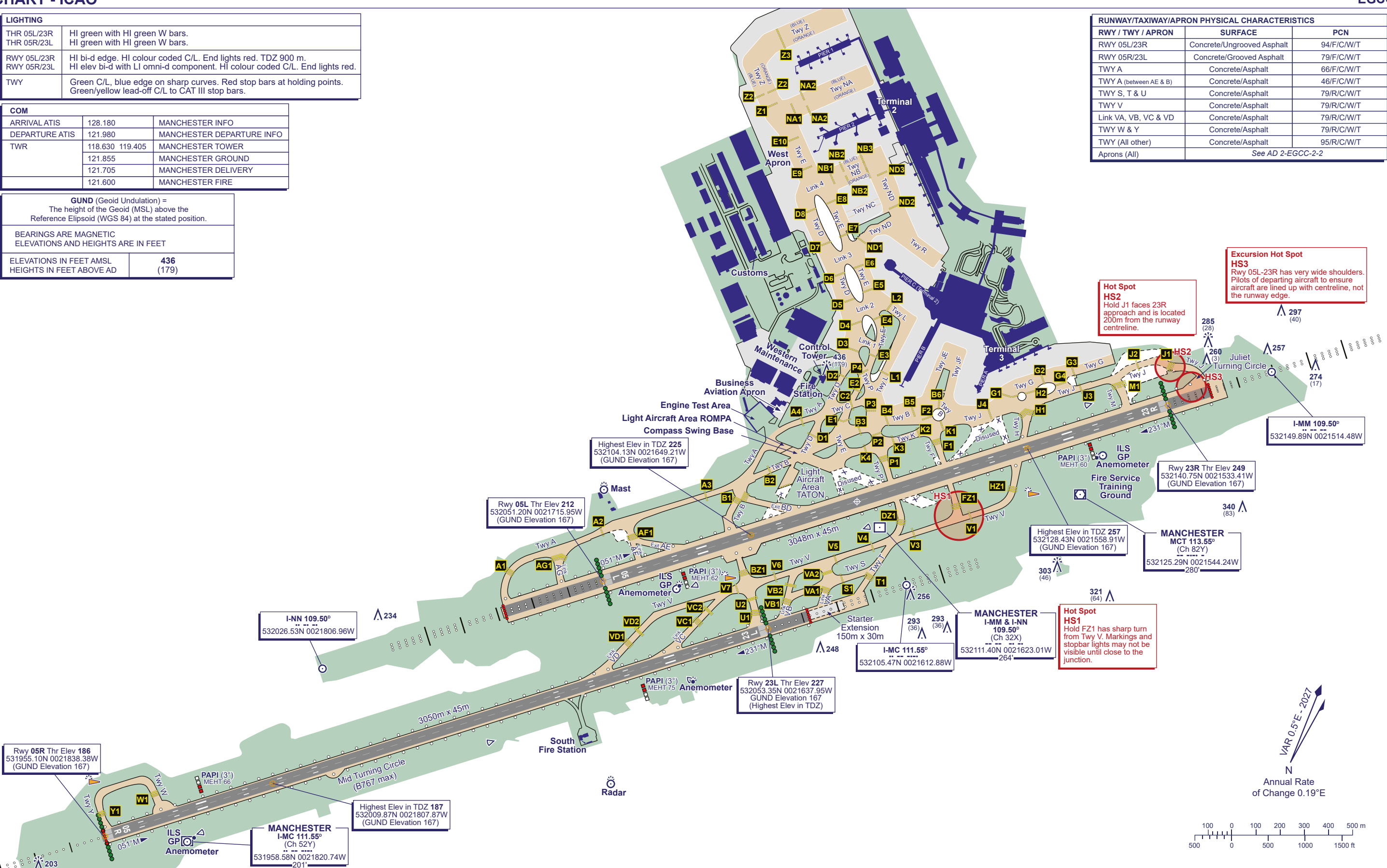


LIGHTING		
THR 05L/23R	HI green with HI green W bars.	
THR 05R/23L	HI green with HI green W bars.	
RWY 05L/23R	HI bi-d edge. HI colour coded C/L. End lights red. TDZ 900 m.	
RWY 05R/23L	HI elev bi-d with LI omni-d component. HI colour coded C/L. End lights red.	
TWY	Green C/L, blue edge on sharp curves. Red stop bars at holding points. Green/yellow lead-off C/L to CAT III stop bars.	

COM		
ARRIVAL ATIS	128.180	MANCHESTER INFO
DEPARTURE ATIS	121.980	MANCHESTER DEPARTURE INFO
TWR	118.630 119.405	MANCHESTER TOWER
	121.855	MANCHESTER GROUND
	121.705	MANCHESTER DELIVERY
	121.600	MANCHESTER FIRE

GUND (Geoid Undulation) = The height of the Geoid (MSL) above the Reference Ellipsoid (WGS 84) at the stated position.	
BEARINGS ARE MAGNETIC ELEVATIONS AND HEIGHTS ARE IN FEET	
ELEVATIONS IN FEET AMSL	436 (179)
HEIGHTS IN FEET ABOVE AD	

RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS		
RWY / TWY / APRON	SURFACE	PCN
RWY 05L/23R	Concrete/Ungrooved Asphalt	94/F/C/W/T
RWY 05R/23L	Concrete/Grooved Asphalt	79/F/C/W/T
TWY A	Concrete/Asphalt	66/F/C/W/T
TWY A (between AE & B)	Concrete/Asphalt	46/F/C/W/T
TWY S, T & U	Concrete/Asphalt	79/R/C/W/T
TWY V	Concrete/Asphalt	79/R/C/W/T
Link VA, VB, VC & VD	Concrete/Asphalt	79/R/C/W/T
TWY W & Y	Concrete/Asphalt	79/R/C/W/T
TWY (All other)	Concrete/Asphalt	95/R/C/W/T
Aprons (All)	See AD 2-EGCC-2-2	



CHANGE (2/26): TWY L ALTERATION. NEW LINK 1. NEW TWY E WITH HOLDS E1-E4. REMOVAL OF HOLD K5.